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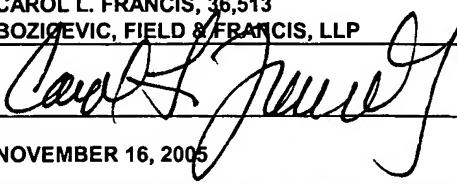
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		Application Number	10/674,124
		Filing Date	September 26, 2003
		First Named Inventor	INOKO, HIDETOSHI
		Group Art Unit	1634
		Examiner Name	O'Farrell, Thomas John
Total Number of Pages in This Submission	3	Attorney Docket Number	SOKO-003CIP

### ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input checked="" type="checkbox"/> Response to Restriction Requirement
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	Remarks	

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Signing Attorney/Agent (Reg. No.)	CAROL L. FRANCIS, 36,513 BOZICEVIC, FIELD & FRANCIS, LLP
Signature	
Date	NOVEMBER 16, 2005

### EXPRESS MAIL LABEL NO. EV 687 633 827 US

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Express Mail No. EV 687 633 827 US

RESPONSE TO RESTRICTION REQUIREMENT	Docket No.	SOKO-003CIP
Address to: Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application No.	10/674,124
	Confirmation No.	2646
	Filing Date	September 26, 2003
	Examiner	O'Farrell, Thomas John
	Group Art Unit	1634

Sir:

This communication is submitted in response to the Office Action mailed October 17, 2005, which set a one month period for response. Accordingly, this response is timely filed on or before November 17, 2005.

The Examiner has set out a Restriction Requirement, and required election of one of the following groups of claims:

Group I	Claims 1-4, drawn to methods of gene mapping;
Group II	Claims 5-7, drawn to computer-readable medium;
Group III	Claim 8, drawn to oligonucleotide primers;
Group IV	Claims 9-12, drawn to methods of assessing, susceptibility of a human subject to psoriasis vulgaris.

The Examiner also indicated that Groups I or IV are subject to further restriction. With respect to Group I, the Examiner required election of a specific combination of SEQ ID NOS:1-27088 for the examination of claim 3. It is noted that claims 1, 2, and 4 will not be limited by the election made for claim 3.

Applicants hereby elect to prosecute the claims of Group I, claims 1-4.

With respect to claim 3 applicants elect the combination of SEQ ID NOS:1 and 2.

This election is with traverse.

Applicants traverse with respect to the possible characterization of the election required for claim 3. Applicants acknowledge with gratitude that the Examiner has indicated that other claims of Group I (claims 1, 2, and 4) will not be limited to the election made for claim 3.

However, it is not clear whether the election made for claim 3 is an election of species, as the Office Action implies.

Applicants note that the primer sets set out in claim 3 can be used in the practice of any of the methods of claims 1, 2, and 4. Applicants appreciate that the primer sets in claim 3 represent a large number of polynucleotides; however, should claims 1, 2 and 4 be found to be allowable without limitation to a particular primer pair, then the full scope of original claim 3, which depends from claim 1, should likewise be found allowable.

The Applicants expressly reserve the right under 35 USC §121 to file a divisional application directed to the non-elected subject matter or any subject matter disclosed in this application during the pendency of this application.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 50-0815, order number SOKO-003CIP.

Respectfully submitted,  
BOZICEVIC, FIELD & FRANCIS LLP

Date: Nov 16, 2005

By: Carol L. Francis

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